

SECTION IV

CRITICAL FEEDER SYSTEMS

U.S. Army

Acquisition Function

U.S. Army Procurement Automated Data and Document System (PADDS)

Description The overall function of the Procurement Automated Data and Document System (PADDS) procurement function is to acquire by contract (with appropriated funds) supplies or services by and for the use of the Federal Government through purchase or lease, whether the supplies or services are already in existence or must be created, developed, and evaluated.

Procurement processes begin at the point when agency needs are established and includes the following:

- description of requirements to satisfy agency needs
- solicitation and selection of sources
- award of contracts and modifications
- contract financing
- contract performance
- contract administration
- management functions

Control mechanisms include strict adherence to regulatory guidance and statutes, requiring careful attention during the planning phase. Approximately 38 Commodity Command Standard System (CCSS) applications perform the above processes. The CCSS also manages procurement work directives to provide a basis from which management can track, control, and monitor the status of all procurement requests.

The procurement process interfaces with requirements determination, the Defense Contract Management Command with contract abstracts for their contract administration, the DFAS for fund certification prior to award and receipt/invoice payment processing after award of contract. It dispatches reports of awards requested by Congress through the appropriate channels.

The PADDS is an acquisition system that receives requests for procurement and awards contracts. The PADDS is a system-level initiative which impacts:

- cost accounting
- inventory tracking and accounting
- receivables and collections
- procurement

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- transportation pay
 - personal and real property tracking and accounting
 - working capital fund accounting
 - accounts payable
 - disbursing
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**Office of
Primary
Responsibility
and Program
Manager**

The PADDS office of primary responsibility and responsible manager are:

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**System
Compliance
Status**

The PADDS was developed to meet compliance regulations.

**Compliance
Validation
Date and
Method**

The PADDS compliance validation date is TBD.

U.S. Army Wholesale Logistics Modernization Program (WLMP) Initiative

Description The Wholesale Logistics Modernization Program (WLMP) is the Army's initiative that will provide innovative modernization alternative and implementation strategy for its wholesale logistics practices. The goal is to both enhance the current process and to employ creative solutions that best leverage existing commercial technological advantages. The specific goal of the WLMP is to acquire services for:

- Performing business process re-engineering and adopting best commercial business processes and the associated commercial information technology that supports those processes.
- Transferring from Government to Contractor, the responsibility for the sustainment of the current Commodity Command Standard System (CCSS), subsystems. Sustainment of the commercial information technology to support the modernized logistics business processes will also be the responsibility of the contractor.

**Office of
Primary
Responsibility
and Program
Manager**

The WLMP office of primary responsibility and responsible manager are:

Program Manager
Paul Capelli

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**System
Compliance
Status**

The WLMP contract award date is currently scheduled for December 1999.

**Milestones
and Target
Dates**

The following are milestones and target dates for the WLMP:

Milestone	Begin Date	End Date
Consolidate the Create On-Line Procurement System (COPS)		TBD
Consolidate the Standard Army Automated Contracting System (SAACONS)		TBD

Consolidate the (Headquarters Application System (HAS)		TBD
Consolidate the Commodity Command Standard System-Logistics (CCSS-L)		TBD
Consolidate the Standard Depot System (SDS)		TBD

**Resource
Requirements**

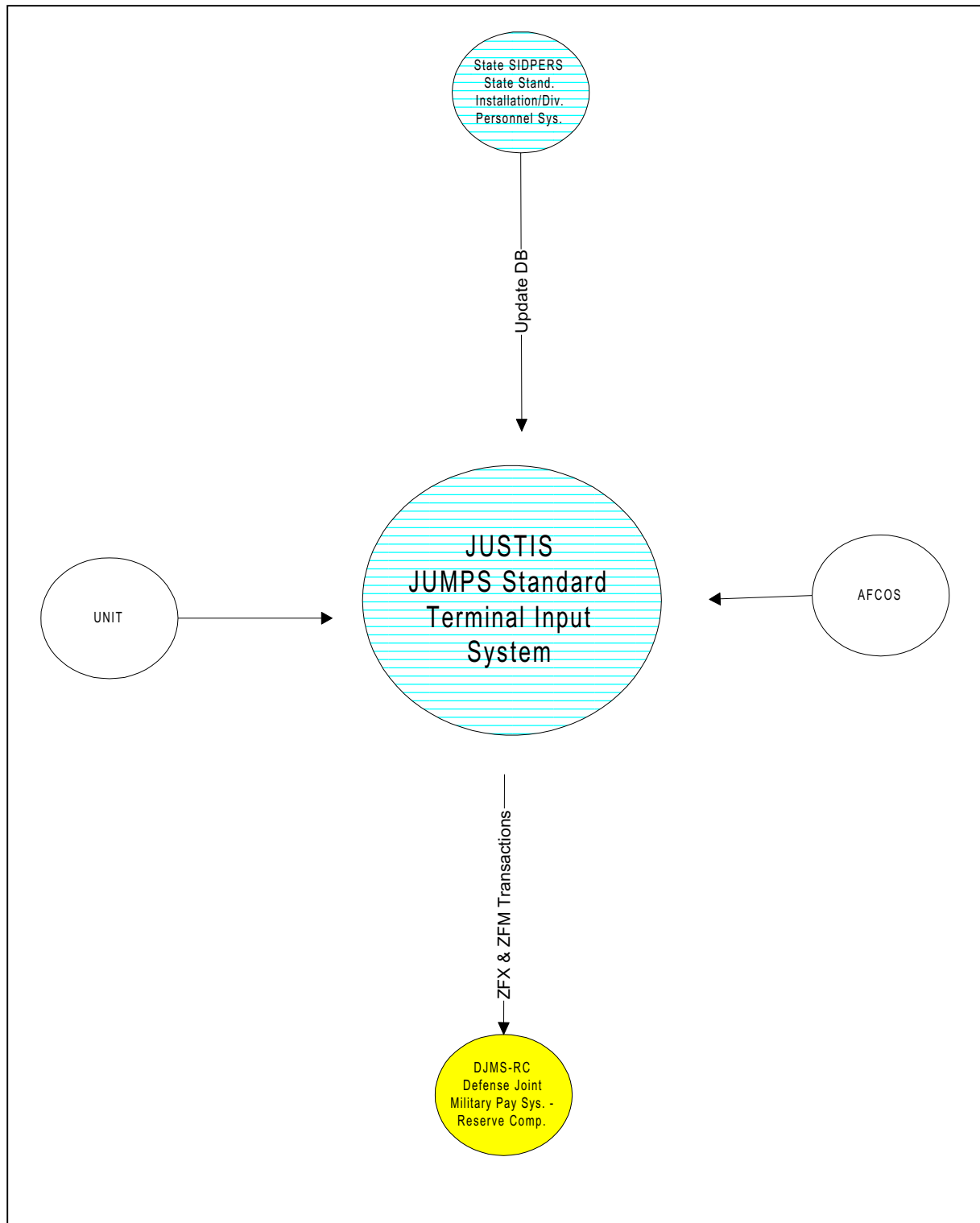
The resource requirements for the WLMP are TBD.

U.S. Army

Personnel Function

U.S. Army JUMPS Standard Terminal Input System (JUSTIS)

Description	The JUMPS Standard Terminal Input System (JUSTIS) is the military pay input system for the Army National Guard (ARNG). The JUSTIS creates military pay transactions for update and processing in the Defense Joint Military Pay System (DJMS). The JUSTIS interfaces with the ARNG automated orders system the Standard Installations and Division Personnel System (SIDPERS). The JUSTIS is used by all USPFOs processing ARNG soldiers' pay and pay-related transactions.
Office of Primary Responsibility and Program Manager	<p>The JUSTIS office of primary responsibility and responsible manager are:</p> <p>National Guard Bureau Financial Services Center <u>Program Manager</u> Gary James</p> <p>DSN: 699-3988 Comm: (317) 510-3988 Fax: 699-7017 E-mail: jamesg@arng-fsc.ngb.army.mil</p>
System Compliance Status	The JUSTIS was determined compliant in November 1998 through management knowledge gained from the daily operation of agency programs and systems.
Compliance Validation Date and Method	The compliance validation of the JUSTIS was determined by an independent validation and verification , performed in December 1998.
System Interfaces	As shown in Graph IV.1, the JUSTIS interfaces with one critical feeder system, the Standard Installation Division Personnel System (SIDPERS). The JUSTIS also interfaces with one migratory finance and accounting system, the Defense Joint Military Pay System (DJMS).



Graph IV-1: JUMPS Standard Terminal Input System

U.S. Army Standard Installation and Division Personnel System (SIDPERS)

Description	The Standard Installation and Division Personnel System (SIDPERS) develops a single input to a soldier's personnel file that impacts both the personnel and finance systems. This requires that the location of the input also maintain the accountability of files and transaction records, minimizing multiple input locations for a single transaction.
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Office of Primary Responsibility and Program Manager	<p>The SIDPERS office of primary responsibility and responsible manager are:</p> <p>Deputy Chief of Staff for Personnel <u>Program Manager</u> LTC Lugo</p> <p>DSN: 223-8707 Comm: (703) 693-8707 Fax: (703) 693-2587 E-mail: lugonov@hqda.army.mil</p>
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System Compliance Status	The compliance status of the SIDPERS has not been determined. The target date for completion of the compliance evaluation is scheduled for October 1999 through a self-evaluation questionnaire.
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Resource Requirements	The resource requirements for the SIDPERS are TBD.
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U.S. Army

Property Management Function

U.S. Army Global Combat Support System – Army (GCSS-A) Initiative

Description The Global Combat Support System-Army (GCSS-A) Initiative is a long-term improvement project, and will be the business automation enabler for the Army's Combat Service Support (CSS) mission area and will constitute the Army's portion of the GCSS-A. The GCSS-A automation initiative supports Force XXI, the revolution in military logistics, and is expected to be the catalyst for the CSS automation initiative that will support the Army After Next. The GCSS-A automation initiative supports the CSS functions of the manning, arming, fixing, fueling, moving, and sustaining of soldiers and their systems and is being developed concurrently in the following three tiers:

- Tier 1 refers to the system at the tactical level
- Tier 2 refers to the system at the wholesale level
- Tier 3 refers to the system at the joint level

The GCSS-A automation initiative will provide all the functionality that is available today in the following systems:

- Standard Army Retail Supply System-Objective (SAARS-O)
- Unit Level Logistics System-Ground (ULLS-G)
- Unit Level Logistics System (ULLS-U4)
- Department Of Army Movement Management System (DAMMS-R)
- Standard Property Book System-Redesign (SPBS-R)
- Standard Army Ammunition System (SAAS)
- Standard Army Intermediate Level Supply System (SAILS)
- Integrated Logistics Analysis Program (ILAP)
- Standard Army Maintenance System (SAMS)

**Office of
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Responsibility
and Program
Manager**

The GCSS-A office of primary responsibility and responsible manager are:

Combined Arms Support Command
Program Manager
Pete Johnson

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**System
Compliance
Status**

The compliance status of the GCSS-A has not been determined.

**Milestones
and Target
Dates**

The following are milestones and target dates for the GCSS-A:

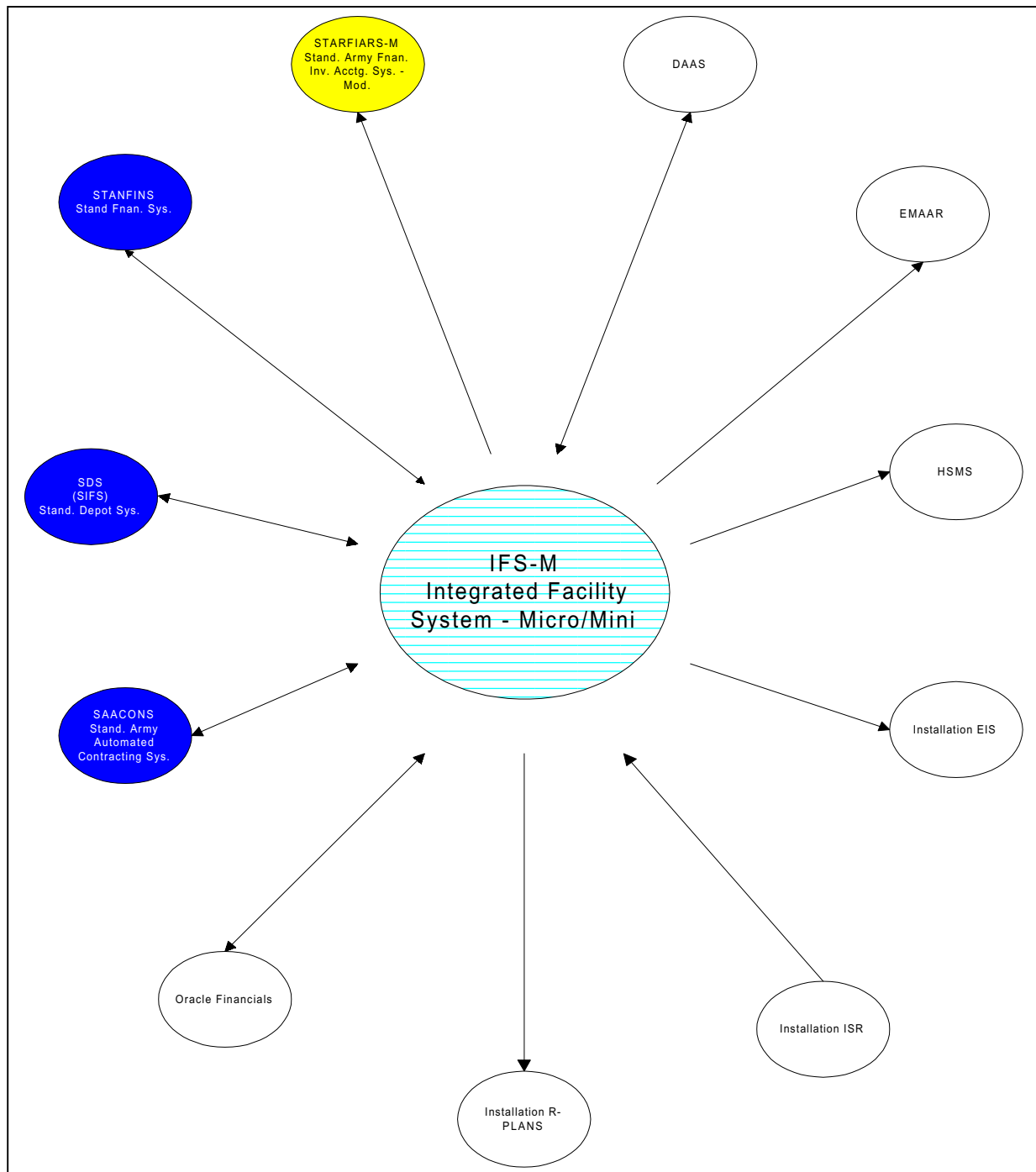
Milestone	Begin Date	End Date
Milestone 0/I/II	May 97	
Milestone III (GCSS-A Tier I)	Sep 99	
Consolidate Standard Army Retail Supply System – Objective (SARSS-O)		FY 03
Consolidate Standard Property Book System- Redesign (SPBS-R)		TBD

**Resource
Requirements**

The resource requirements of the GCSS-A are TBD.

U.S. Army Integrated Facilities System – Micro/Mini (IFS-M)

Description	<p>The Integrated Facilities System – Micro/Mini (IFS-M) is a Standard Army Information Management System that encompasses the lifecycle management of the U.S. Army’s real property resources. The IFS-M provides information on all aspects of facilities engineering activities.</p> <p>The IFS-M also constitutes a single-source database of facilities-related and budget-supportive information to assist managers at all levels of commands, Installations, Major Area Commands, and the Department of the Army Headquarters. The IFS-M is the database of record for the Army’s real property. It supports the operation of a variety of engineering management systems.</p>
Office of Primary Responsibility and Program Manager	<p>The IFS-M office of primary responsibility and responsible manager are:</p> <p>Assistant Chief of Staff for Installation Management <u>Program Manager</u> Luther E. Oswalt</p> <p>DSN: 328-7120 Comm: (703) 428-7120 Fax: (703) 428-9278 E-mail: leo.e.oswalt@cpw01.usace.army.mil</p>
System Compliance Status	<p>The compliance status of the IFS-M has not been determined. The target date and method for performing the compliance evaluation has not been determined, as it is pending a discussion on the U.S. Army’s position with regards to an Army-wide compliance assessment.</p>
System Interfaces	<p>As shown in Graph IV.2, the IFS-M interfaces with one migratory fianance and accounting system, the Standard Army Financial Inventory Accounting and Reporting System – Modernization (STARFIARS-MOD).</p>



Graph IV-2: Integrated Facilities System-Micro/Mini

U.S. Army Real Estate Management Information System (REMIS)

Description	The Real Estate Management Information System (REMIS) supports the real estate business process at the district level. The business processes that are supported are the acquisition, management, and disposal of all real property that the Corps of Engineers districts provide to customers. The REMIS is the real property inventory system that supports the Corps of Engineers Financial Management System (CEFMS) general ledger for real property assets.
Office of Primary Responsibility and Program Manager	<p>The REMIS modernization office of primary responsibility and responsible manager are:</p> <p>U.S Army Corps of Engineers, Directorate of Real Estate <u>Program Manager</u> Fred Lombardo</p> <p>DSN: 763-8972 Comm: (202) 761-8972 Fax: (202) 761-5236 E-mail: Frederick.J.Lombardo@usace.army.mil</p>
System Compliance Status	Independent audit reviews performed in September 1998 determined the REMIS substantially compliant.
Compliance Validation Date and Method	<p>The compliance status of the REMIS was validated in April 1999. The methods of validation for the REMIS were:</p> <ul style="list-style-type: none">• work with Agency Auditors to make system compliant• April 1999 Draft Army Auditors Real Property Cycle Memorandum

U.S. Army

Inventory Management Function

U.S. Army Worldwide Ammunition and Reporting System (WARS-NT) Initiative

Description The Worldwide Ammunition Reporting System – New Technology (WARS-NT) is migrating the current WARS mainframe database to a state-of-the-art, client-server platform.

The WARS-NT initiative is the Army's ammunition asset visibility system, merging wholesale and retail stocks into a single National-level system, with feeder data reported from a worldwide array of reporting elements.

The WARS-NT will be utilizing commercial-off-the-shelf software (Oracle and Windows NT) and be Global Combat Support System-Army (GCSS-A) and Joint Ammunition Standard System (JAMSS) compliant.

**Office of
Primary
Responsibility
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Manager**

The WARS-NT office of primary responsibility and responsible manager are:

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**System
Compliance
Status**

The compliance status of the WARS-NT has not been determined.

**Milestones
and Target
Dates**

The following are milestones and target dates for the WARS-NT:

Milestone	Begin Date	End Date
Field Working Prototype	Mar 99	Jun 99
Field Operational System	Jun 99	Sep 99
Consolidate WARS		Sep 99

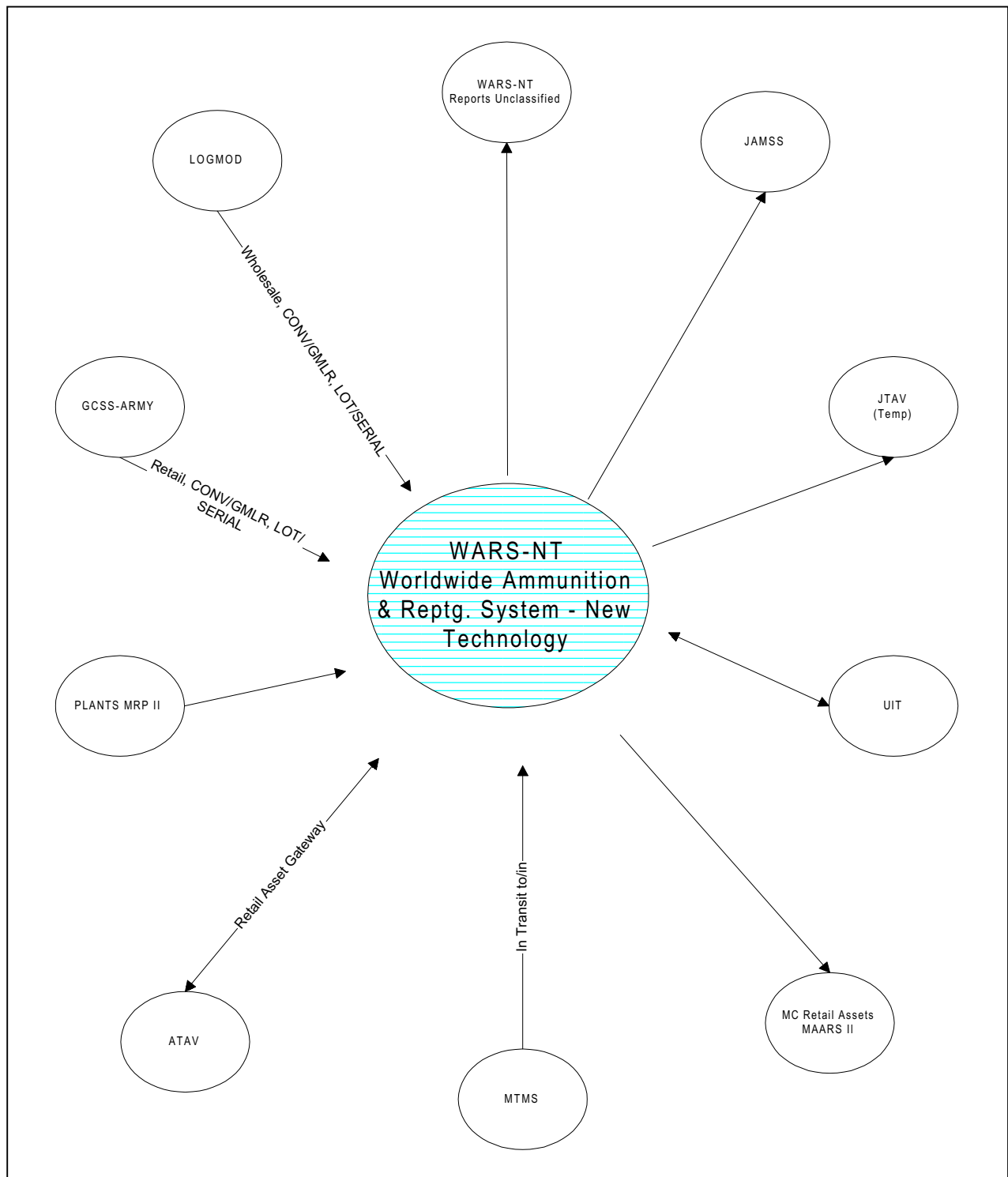
Resource Requirements The following are the estimated resource requirements needed to correct the deficiencies of the WARS-NT. All resource requirements are listed in millions.

FY 99	FY 00	FY 01	FY 02	FY 03	Cumulative
\$0.350	\$0.432	\$0.449	\$0.467	\$0.486	\$2.2

The following are the estimated staffing requirements for the WARS-NT. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 99	FY 00	FY 01	FY 02	FY 03
Total	7	8	8	8	8
In-house	4	5	5	5	5
Contractor	3	3	3	3	3

System Interfaces As shown in Graph IV.3, the WARS-NT currently does not interface with any other critical feeder systems.



Graph IV-3: World-wide Ammunition and Reporting System-New Technology